

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5996752
<b>Application Number:</b>	10812653
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3416
<b>Title of Invention:</b>	Nanoscopic wired-based devices and arrays
<b>First Named Inventor/Applicant Name:</b>	Charles M. Lieber
<b>Customer Number:</b>	86110
<b>Filer:</b>	Timothy J. Oyer/Angela Griffith
<b>Filer Authorized By:</b>	Timothy J. Oyer
<b>Attorney Docket Number:</b>	H0498.70112US01
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<b>Filing Date:</b>	29-MAR-2004
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$540
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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	H049870112US01-TRN-TJO.pdf	29563 78976094c20b9adb00b90c38844de7e7fa5 f908d	no	2

**Warnings:****Information:**

2	Fee Worksheet (PTO-875)	H049870112US01-FEE-TJO.pdf	45318 0b5e4bb23f7a90072bd4f8939c5659f9ca84 450b	no	1
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**Warnings:****Information:**

3	Appeal Brief Filed	H049870112US01-ABRF-TJO.pdf	618477 588ea892d8bdb6fcace09ff509c954257375 ac4a	no	22
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**Warnings:****Information:**

4	Fee Worksheet (PTO-875)	fee-info.pdf	30229 fdef69ad4b712a8bde1055b135bd6de6b51 eed98	no	2
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**Warnings:****Information:**

<b>Total Files Size (in bytes):</b>	723587
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

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